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Form 1449 (Modified)	Atty Docket No. CISCP263/4714	Application No.: 10/080,995
Information Disclosure Statement By Applicant	Applicant: Huizhao Wang, et al.	
(Use Several Sheets if Necessary)	Filing Date February 20, 2002	Group <i>PHILPOTT</i> 2661 2616

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
<i>gwp</i>	¹ A	6,195,705	02/27/01	Leung			06/30/98
<i>gwp</i>	² B	6,078,575	06/20/00	Dommety, et al.			06/26/97
<i>gwp</i>	³ C	5,862,345	01/19/99	Okanoue, et al.			08/15/96
<i>gwp</i>	⁴ D	5,825,759	10/20/98	Liu			07/24/95
<i>gwp</i>	⁵ E	5,729,537	03/17/98	Billstrom			06/14/96
<i>gwp</i>	⁶ F	5,619,552	04/08/97	Karppanen, et al.			08/19/95
<i>gwp</i>	⁷ G	5,572,528	11/05/96	Shuen			03/20/95
<i>gwp</i>	⁸ H	5,473,599	12/05/95	Li, et al.			04/22/94
<i>gwp</i>	⁹ I	5,371,852	12/06/94	Attanasio, et al.			10/14/92
<i>gwp</i>	¹⁰ J	5,218,600	06/08/93	Schenkyr, et al.			12/26/90
<i>gwp</i>	¹¹ K	5,018,133	05/21/91	Tsukakoshi, et al.			09/06/90
<i>gwp</i>	¹² L	5,016,244	05/14/91	Massey, Jr., et al.			09/08/89
<i>gwp</i>	¹³ M	4,692,918	09/08/87	Elliott, et al.			12/17/84

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	N							

Other Documents

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<i>gwp</i>	¹⁴ O	Release notes for 3Com Corporation, "Conducting a Redundant Route for Network Resiliency", March 1994, <u>NET Builder Family Bridge/Router</u> pages 26-29.
<i>gwp</i>	¹⁵ P	J. Moy, RFC 1247 "OSPF Version 2", July 19, 1991.
<i>gwp</i>	¹⁶ Q	D. Oran, RFC 1142 "OSI IS-IS Intra-domain Routing Protocol", February 1990.
Examiner <i>PHILPOTT</i>	Date Considered <i>May 15, 2006</i>	

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
<i>JWP</i>	¹⁷ R	Uyless Black, "TCP/IP and Related Protocols", 1992, <u>McGraw-Hill, Inc.</u> , pages 226-249
<i>JWP</i>	¹⁸ S	T. Li, et al., RFC 2281 "Cisco Hot Standby Router Protocol (HSRP)", October 27, 1997.
<i>JWP</i>	¹⁹ T	Chambless, et al., "Home Agent Redundancy Protocol (HARP)", October 27, 1997.
<i>JWP</i>	²⁰ U	C. Perkins, Network Working Group, RFC 2002 "IP Mobility Support", October 1996.
<i>JWP</i>	²¹ V	B. Adoba, et al., Network Working Group, RFC 2486 "The Network Access Identifier", January 1999.
<i>JWP</i>	²² W	"Mobile IP", Release 12.0(1)T, pages 1-55 <i>no publication date?</i>
<i>JWP</i>	²³ X	Montenegro, G., "Reverse Tunneling for Mobile IP", RFC 2344, Sun Microsystems, Inc., pages 1-19, May 1998.
<i>JWP</i>	²⁴ Y	D. Harkins and D. Carrel, "The Internet Key Exchange (IKE)", Cisco Systems, pages 1-33, June 1998.
<i>JWP</i>	²⁵ Z	D. Cong and M. Hamlen and C. Perkins, "The Definitions of Managed Objects for IP Mobility Support using SMIPv2", RFC 2006, Motorola and IBM, pages 1-52, October 1996.
<i>JWP</i>	²⁶ AA	C. Finseth, "An Access Control Protocol, Sometimes Called TACACS", RFC 1492, pages 1-15, September 13, 1992.
Examiner <i>PHILPOTT</i> <i>[Signature]</i>	Date Considered <i>May 15, 2006</i>	

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Form 1449 (Modified)

Information Disclosure Statement By Applicant

(Use Several Sheets if Necessary)

Atty Docket No. **CISCP263/4714**

Applicant: **Huizhao Wang, et al.**








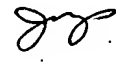



Filing Date **February 20, 2002**

Application No.: **10/080,995**

Group **PHILPOT**

2661-2616

Other Documents

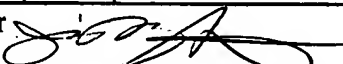
Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	BB ²⁷	D. Carrel and Lol Grant, "The TACACS+ Protocol", Network Working Group, Internet-Draft, Cisco Systems, pages 1-42, January 1997.
	CC ²⁸	C. Rigney, "RADIUS Accounting", RFC 2139, Livingston, pages 1-25, April 1997.
	DD ²⁹	C. Rigney, et al., "Remote Authentication Dial in User Service (RADIUS)", RFC 2138, pages 1-65, April 1997.
	EE ³⁰	Perkins & Hobby, Network Working Group, RFC 1172 "The Point-to-Point Protocol (PPP) Initial Configuration Options," July 1990.
	FF ³¹	W. Simpson, Network Working Group, RFC 1994 "PPP Challenge Handshake Authentication Protocol (CHAP), August 1996.
	GG ³²	R. Droms, "Dynamic Host Configuration Protocol", RFC 2131, March 1997, pages 1-39.
	HH ³³	Lloyd, et al., Network Working Group, RFC 1334 "PPP Authentication Protocols", October 1992.
	II ³⁴	McGregor, Network Working Group, RFC 1332 "The PPP Internet Control Protocol (IPCP)", May 1992,
	JJ ³⁵	Simpson, ed., Network Working Group, RFC 1661, "The Point-to-Point Protocol (PPP)", July 1994.
	KK ³⁶	Calhoun and Perkins, "Mobile IP Network Access Identifier Extension for IPv4", January 12, 2000.
Examiner PHILPOT		Date Considered <i>May, 15, 2006</i>

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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
<i>Jing</i>	LL <i>27</i>	Postel, J., "Simple Mail Transfer Protocol", STD 10, RFC 821, August 1982.
<i>JJ</i>	MM <i>30</i>	Crocker, D. and P. Overrell, "Augmented BNF For Syntax Specifications: ABNF", RFC 2234, November 1997.
<i>Jing</i>	NN <i>31</i>	Kent K. Leung, U.S. Patent Application No. 09/227,399, "Mobile IP Authentication", filed January 9, 1999.
Examiner <i>PHILPOTT</i> 		Date Considered <i>May 15, 2006</i>

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Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty Docket No. CISCP263/4714	Application No.: 10/080,095
	Applicant: Huizhao Wang, et al.	RECEIVED
	Filing Date February 20, 2002	JAN 07 2004
	PHILPOTT Group 2661	Technology Center 2600

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
<i>[Signature]</i>	⁴⁰ A	6,535,493	3/2003	Lee et al	370	329	
<i>[Signature]</i>	⁴¹ B	6,473,413	10/2002	Chiou et al.	370	331	
<i>[Signature]</i>	⁴² C	6,230,012	5/2001	Willkie et al.	455	435	
<i>[Signature]</i>	⁴³ D	6,466,964	10/2002	Leung et al.	709	202	
<i>[Signature]</i>	⁴⁴ E	6,651,105	11/2003	Bhagwat et al.	709	239	
<i>[Signature]</i>	⁴⁵ F	6,272,129	8/2001	Dynarski et al.	370	356	
<i>[Signature]</i>	⁴⁶ G	6,577,643	6/2003	Rai et al.	370	466	
<i>[Signature]</i>	⁴⁷ H	6,597,882	7/2003	Inoue et al. Tanaka	709-379	227-258	
<i>[Signature]</i>	⁴⁸ I	6,625,135	9/2003	Johnson et al.	370	332	
<i>[Signature]</i>	⁴⁹ J	6,396,828	5/2002	Liu	370	352	
<i>[Signature]</i>	⁵⁰ K	6,496,855	12/2002	Hunt et al.	709	217	

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	L							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	M	
	N	
Examiner <i>PHILPOTT</i>	<i>[Signature]</i>	Date Considered <i>May 15, 2006</i>

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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A						
	B						

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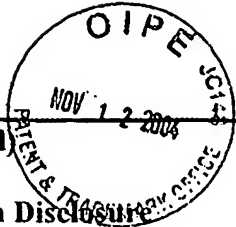
Foreign Patent or Published Foreign Patent Application

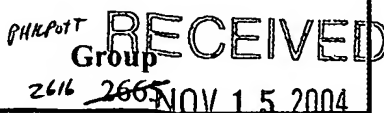
Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
<i>JWP</i>	C	EP 1124396 A2	8/16/2001	EP				
	D	EP 0924913 A1	6/23/1999	EP	NO ENGLISH ABSTRACT... NOT CONSIDERED			

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
<i>JWP</i>	E ₅₃	Helmy et al., "Efficient Micro-Mobility using Intra-Domain Multicast-Based Mechanisms (M&M)", ACM SIGCOMM Computer Communications Review, Volume 32, Number 5: November 2002, Pages 61-72, XP-002279254.
	F	
Examiner <i>PHILPOT</i>	Date Considered <i>May 15, 2006</i>	

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Technology Center 2600

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class	Filing Date
<i>JJP</i>	A	US 2002/0147837 A1	10-10-02	Heller			04-04-01
<i>JJP</i>	B	US 6,466,964 B1	10-15-02	Leung, et al			06-15-99

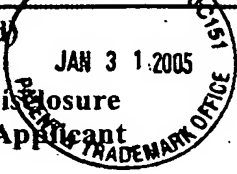
Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub- class	Translation	
							Yes	No
<i>JJP</i>	C	EP 0978977 A1	09.02.2000	EP				

Other Documents

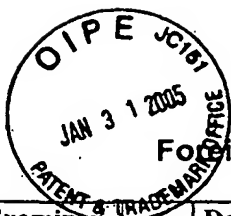
Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
<i>JJP</i>	D	C. Perkins, (Editor): "IP Mobility Support, RFC 2002," October 1996, 55 pages
Examiner PHILPOTT <i>[Signature]</i>		Date Considered May 15, 2006

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	Applicant: Wang et al.	Group: <i>PH/LETT</i> 2665 2616	
	Filing Date: February 20, 2002		

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
<i>JRP</i>	58 A1	6,339,830	01/15/02	See et al.			03/15/00
<i>JRP</i>	57 A2	6,795,857	09/21/04	Leung et al	709	224	09/09/02
<i>JRP</i>	61 A3	2002/0026527	02/28/02	Das, S., et al	709	245	04/12/01
<i>JRP</i>	61 A4	6,742,036	05/25/04	Das, C., et al	709	226	06/16/00
<i>JRP</i>	62 A5	2004/0024901	02/05/04	Agrawal et al	709	238	04/12/01
<i>JRP</i>	63 A6	6,665,537	12/16/03	Lioy, M.	455	435.1	01/21/99
<i>JRP</i>	64 A7	6,578,085	06/10/03	Khalil et al	709	241	08/06/99
<i>JRP</i>	65 A8	6,308,267	10/23/01	Gremmelmaier, U.	713	168	05/15/00
<i>JRP</i>	66 A9	6,061,650	05/09/00	Malkin, et al			09/10/96
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<i>JRP</i>	68 A11	6,571,289	05/27/03	Montenegro, G.E.			08/03/98
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<i>JRP</i>	71 A14	6,707,809	03/16/04	Warrier, et al			02/01/00
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<i>JRP</i>	73 A16	6,144,671	11/07/00	Perinpanathan, et al			03/04/97
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<i>JRP</i>	80 A23	5,978,672	11/02/99	Hartmaier, et al			09/27/96
<i>JRP</i>	81 A24	6,445,922	09/03/02	Hiller, et al			12/15/99
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Foreign Patent or Published Foreign Patent Application

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							Yes	No

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication	
	C1	R. Droms, "Dynamic Host Configuration Protocol", RFC 2131, March 1997, pp. 1-39	
	C2	Copy of International Search Report PCT/US 03/38568, 4 pp., mailed May 21, 2004	
	C3	Copy of International Search Report PCT/US2004/013365, 7 pp., mailed October 5, 2004	
Examiner			Date Considered May 15, 2006

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